

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/581,376
Source: IFWP
Date Processed by STIC: 3/16/07

ENTERED



IFWP

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/581,376

DATE: 03/16/2007
TIME: 10:46:03

Input Set : N:\SSLM\10581376.txt
Output Set: N:\CRF4\03162007\J581376.raw

3 <110> APPLICANT: The University of Birmingham
 4 Bunce, Christopher M.
 6 <120> TITLE OF INVENTION: Biological cell culture, cell culture media and therapeutic
 use of
 7 biological cells.
 9 <130> FILE REFERENCE: W072537PPC
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/581,376
 C--> 12 <141> CURRENT FILING DATE: 2006-06-02
 14 <160> NUMBER OF SEQ ID NOS: 2
 16 <170> SOFTWARE: PatentIn version 3.1
 18 <210> SEQ ID NO: 1
 19 <211> LENGTH: 152
 20 <212> TYPE: PRT
 21 <213> ORGANISM: homo sapiens
 23 <400> SEQUENCE: 1
 25 Met Ala Asn Cys Glu Arg Thr Phe Ile Ala Ile Lys Pro Asp Gly Val
 26 1 5 10 15
 29 Gln Arg Gly Leu Val Gly Glu Ile Ile Lys Arg Phe Glu Gln Lys Gly
 30 20 25 30
 33 Phe Arg Leu Val Gly Leu Lys Phe Met Gln Ala Ser Glu Asp Leu Leu
 34 35 40 45
 37 Lys Glu His Tyr Val Asp Leu Lys Asp Arg Pro Phe Phe Ala Gly Leu
 38 50 55 60
 41 Val Lys Tyr Met His Ser Gly Pro Val Val Ala Met Val Trp Glu Gly
 42 65 70 75 80
 45 Leu Asn Val Val Lys Thr Gly Arg Val Met Leu Gly Glu Thr Asn Pro
 46 85 90 95
 49 Ala Asp Ser Lys Pro Gly Thr Ile Arg Gly Asp Phe Cys Ile Gln Val
 50 100 105 110
 53 Gly Arg Asn Ile Ile His Gly Ser Asp Ser Val Glu Ser Ala Glu Lys
 54 115 120 125
 57 Glu Ile Gly Leu Trp Phe His Pro Glu Glu Leu Val Asp Tyr Thr Ser
 58 130 135 140
 61 Cys Ala Gln Asn Trp Ile Tyr Glu
 62 145 150
 65 <210> SEQ ID NO: 2
 66 <211> LENGTH: 459
 67 <212> TYPE: DNA
 68 <213> ORGANISM: Artificial sequence
 70 <220> FEATURE:
 71 <223> OTHER INFORMATION: cDNA for NM23 H1 protein
 73 <400> SEQUENCE: 2
 74 atggccaaact gtgagcgtac cttcattgcg atcaaaccag atggggtcca gcggggctt . 60
 76 gtgggagaga ttatcaagcg tttttagcag aaaggattcc gccttgttg tctgaaattc 120

RAW SEQUENCE LISTING DATE: 03/16/2007
PATENT APPLICATION: US/10/581,376 TIME: 10:46:03

Input Set : N:\SSLM\10581376.txt
Output Set: N:\CRF4\03162007\J581376.raw

78 atgcaagctt ccgaagatct tctcaaggaa cactacgttg acctgaagga ccgtccattc	180
80 tttgccggcc tggtaata catgcactca gggccggtag ttgccatgtt ctgggaggggg	240
82 ctgaatgtgg tgaagacggg ccgagtcatg ctcggggaga ccaaccctgc agactccaag	300
84 cctgggacca tccgtggaga ctctgcata caagttggca ggaacattat acatggcagt	360
86 gattctgtgg agagtgcaga gaaggagatc ggcttgtgtt ttcaccctga ggaactggta	420
88 gattacacga gctgtgctca gaactggatc tatgaatga	459

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/581,376

DATE: 03/16/2007

TIME: 10:46:04

Input Set : N:\SSLM\10581376.txt

Output Set: N:\CRF4\03162007\J581376.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application Number

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date